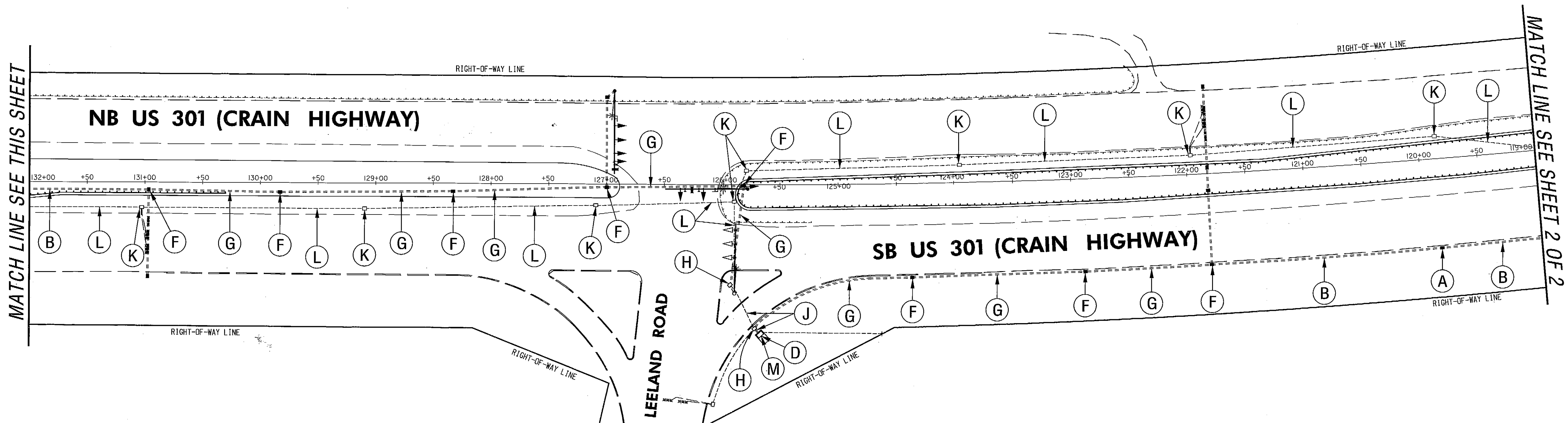
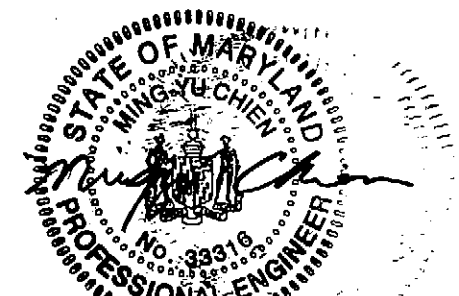


MATCH LINE SEE THIS SHEET



MATCH LINE SEE SHEET 2 OF 2



Professional Certification - I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland.  
License No.: 33316, Expiration Date: 2/13/14

GEOMETRIC LEGEND  
--- EXISTING  
--- PROPOSED



The Traffic Group, Inc.  
Suite H  
9900 Franklin Square Drive  
Baltimore, Maryland 21236  
410-931-6600  
1-800-583-8411  
Fax 410-931-6601

"Merging Innovation and Excellence"®

CONSTRUCTION NOTE:

- CONTRACTOR SHALL COORDINATE INSTALLATION OF ALL CONDUIT WITH THE GUARDRAIL INSTALLATION TO AVOID DAMAGE TO NEW CONDUIT.

CONSTRUCTION DETAILS

- INSTALL HANDHOLE.
- INSTALL 3 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - TRENCHED.
- INSTALL 3 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - BORED.
- USE EXISTING CABINET, DISCONNECT EXISTING INTERCONNECT CABLE. (TRADE ZONE AVE. TO LEELAND RD. RUN)
- USE EXISTING HANDHOLE, PULL-BACK EXISTING INTERCONNECT CABLE, RE-ROUTE IN PROPOSED CONDUIT BACK TO EXISTING CABINET. (TRADE ZONE AVE. TO LEELAND RD. RUN.)
- USE PROPOSED HANDHOLE (SEE TRAFFIC SIGNAL PLAN FOR DETAILS).
- USE PROPOSED CONDUIT (SEE TRAFFIC SIGNAL PLAN FOR DETAILS).
- USE EXISTING HANDHOLE.
- USE EXISTING CONDUIT.
- REMOVE EXISTING HANDHOLE.
- CAP AND ABANDON EXISTING CONDUIT.
- USE EXISTING CABINET, DISCONNECT AND REMOVE EXISTING INTERCONNECT CABLE (BEECH TREE PKWY. TO LEELAND RD. RUN). INSTALL NEW INTERCONNECT CABLE IN PROPOSED CONDUIT BACK TO EXISTING CABINET AT LEELAND ROAD.

MD-AMD Tracking No.: 04APP016



STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION  
US 301 (CRAIN HIGHWAY) FROM  
BEECH TREE PARKWAY TO LEELAND ROAD  
UPPER MARLBORO, MARYLAND

INTERCONNECT PLAN

SCALE 1" = 50' DATE AUGUST 3, 2012 CONTRACT NO. BW986M82

DESIGNED BY F. BROWNLEY COUNTY PRINCE GEORGE'S  
DRAWN BY F. BROWNLEY LOGMILE  
CHECKED BY J. DIRNDORFER TMS NO. H507  
F.A.P. NO. N/A TOD NO. N/A

TS NO. 12388 A DRAWING IC - 01 OF 01 SHEET NO. 1 OF 2

PLOTTED: Thursday, August 02, 2012 AT 04:44 PM  
FILE: F:\2004\2004-0315\des\US 301 @ Leeland\2011\pic-P001\_us301-leeland.dgn

PLOTTED BY: F. BROWNLEY